

Title (en)  
Sliding sunroof for motorvehicle

Title (de)  
Schiebehebedach für Kraftfahrzeuge

Title (fr)  
Toit coulissant pour véhicule automobile

Publication  
**EP 0551840 B1 19970409 (DE)**

Application  
**EP 93100251 A 19930109**

Priority  
DE 4200725 A 19920114

Abstract (en)  
[origin: JPH05246248A] PURPOSE: To obtain a mechanism not stably vibrated even when a sliding lid is opened to largest in a sliding-lifting roof or a top sliding-lifting roof for an automobile. CONSTITUTION: A sliding-lifting roof for an automobile comprises guide blocks 56 fixed to both side insides of a sliding lid, a sliding shoe for moving the lid 3, and a control lever 63 in combination. Thus, the lid is rotated by this method at two stages. That is, a stable rotation is obtained by a step of moving the pins 54 in a guide slits 51 in the blocks 56, and a step of moving the pins 54 in holes 58 in the slits 57 of the lever 63 articulated to the rear guide shoes.

IPC 1-7  
**B60J 7/043**; B60J 7/05

IPC 8 full level  
**B60J 7/043** (2006.01); **B60J 7/05** (2006.01); **B60J 7/057** (2006.01)

CPC (source: EP US)  
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Cited by  
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ES FR GB IT NL SE

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